PTO-1390 (rev. 12-2004) Approved for use through 3/31/2007, OMB 0651-0021

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| TRANSMITTAL LETTER TO THE UNITED STATES |
|---|
| DESIGNATED/ELECTED OFFICE (DO/EO/US) |
| CONCERNING A SUBMISSION UNDER 35 U.S.V. 371 |

| ATTORNEY'S DOCKET NUMBER 7950.044.00 |
|---|
| U.S. APPLICATION NO. (If known, see 37 CFR 1.5) |
| PRIORITY DATE CLAIMED |
| May 30, 2003 |

PCT/KR2004/000283

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE February 12, 2004

TITLE OF INVENTION

HOME NETWORK SYSTEM

APPLICANT(S) FOR DO/EO/US

Seung-Myun BAEK, Koon-Seok LEE, Hwan-Jong CHOI, Yong-Tae KIM, Feel-Young KOO, Ja-In KOO and Seong-Hwan KANG

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
- 2.

 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
- This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items
 (5), (6), (9) and (21) indicated below.
- 4. The US has been elected (Article 31).
- 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. **I** is attached hereto (required only if not communicated by the International Bureau).
 - b. **I** has been communicated by the International Bureau.
 - c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6.

 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a.

 is attached hereto.
 - b.
 has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a.

 are attached hereto (required only if not communicated by the International Bureau).
 - b.

 has been communicated by the International Bureau.
 - c.

 have not been made; however, the time limit for making such amendments has NOT expired.
 - d.

 have not been made and will not be made.
- 8.

 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. \square An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10.
 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11.

 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12.

 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A preliminary amendment.
- 14.

 An Application Data Sheet under 37 CFR 1.76.
- 16. ☐ A power of attorney and/or change of address letter.
- 17.

 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFT 1.821- 1.825.
- 18.

 A second copy of the published International Application under 25 U.S.C. 154(d)(4).
- 19.

 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information: PCT/IB/304

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

AP16 Rec 0 PCT/TO 2 9 NOV 2005
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| U.S. APPLICATION NO (If known, peed 7 CFR) 6 PCT/KR2004/000283 0 5 6 4 5 5 | | | INTERNATIONAL APPLICATION NO. February 12, 2004 | | | ATTORNEY'S DOCKET NUMBER 7950.044.00 | | | | |
|---|---|---|--|--------------|------------------|---|----|--|--|--|
| 21. The following | fees are submitted: | | | | | | | | | |
| a) Basic na | a) Basic national fee\$300.00 | | | | | | | | | |
| b) Examina |) Examination fee\$200.00 | | | | | | | | | |
| c) Search fee | | | | | | \$500.00 | | | | |
| | TOTAL OF ABOVE CAL | \$1000.00 | | | | | | | | |
| Additional fee listing or comp 50 sheets of p | | 2 | | | | | | | | |
| Total Sheets | Extra sheets | Number of each additional 50 or fraction thereof (round up to a while number) | | RATE | | | | | | |
| - 100 = | - 100 = = | | x \$250.00 | | \$ | | | | | |
| Surcharge of \$140.0 priority date (37 CFR | 0 for furnishing the oath (1.492(e)). | \$ | | | | | | | | |
| CLAIMS | NUMBER FIL | ED N | D NUMBER EXTRA | | ATE | \$ | | | | |
| Total Claims | 9 | 3 - 20 = | 73 | x | \$50.00 | \$3650.00 | | | | |
| Independent clain | ns | 2 - 3 = | 0 | x \$200.00 | | \$ | | | | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | | | + \$: | 360.00 | \$360.00 | | | | |
| | | | TOTAL OF A | BOVE CALC | ULATIONS = | \$5010.00 | | | | |
| Applicant CLA reduced by ½. | IMS SMALL ENTITY STA | \$ | | | | | | | | |
| | | | | • | SUBTOTAL = | \$ | | | | |
| Processing fee of \$1 priority date (37 CFR | 30.00 for furnishing the E 1.492(f)). | \$ | | | | | | | | |
| | | | | | ONAL FEE = | \$5010.00 | | | | |
| | enclosed assignment (3 eet (37 CFR 3.28, 3.31). | | | st be accomp | anied by an + | \$ | | | | |
| | | \$5010.00 | | | | | | | | |
| 74 | | | | | | Amount to be refunded: | \$ | | | |
| | | | | | | Amount to be charged: | \$ | | | |
| a. A check in the amount of \$_5010.00_ to cover the above fees is enclosed. | | | | | | | | | | |
| b. Please charge my Deposit Account No. <u>50-0911</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0911. A duplicate copy of this sheet is enclosed. | | | | | | | | | | |
| | | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | | | |
| McKenna Long & Aldridge LLP 1900 K Street, NW Washington, DC 20006 (202) 496-7500 Telephone (202) 496-7756 Facsimile McKenna Long & Aldridge LLP SIGNATURE Mark R. Kresloff NAME 42,766 REGISTRATION NUMBER | | | | | | | | | | |